

OPNFV

Cloud Native WG Kickoff

8/16/2018

Agenda

- Rollcall
- Quick recap: WG's scope and initial work items
- Meeting time and logistics
- Open discussions

Rollcall

- First/ Last name, Project
- Wenjing Chu, Clover
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Scope

- **Scope** of the new "*OPNFV Cloud Native Working Group*"
 - Serve as a forum to coordinate among all projects working on cloud native initiatives and drive for common goals and strategies
 - Serve as a common bridge with CNCF, ONAP/LFN, edge and other relevant communities. Represent OPNFV to work with these communities as a liaison and/or on joint initiatives.
 - Provide periodic updates to TSC

Work items and objectives

- Initial work item / starting point:
 - Create a "world map of cloud native in OPNFV" (short presentation) - document cloud-native related OPNFV projects and efforts, their current status as well as plans.
 - Outline how these projects fit into the larger cloud-native ecosystem / articulate relationships to other projects (e.g. CNCF) / identify opportunities for future work.
- Establish a cloud native CD toolchain and process
- Drive commonalities among OPNFV k8s scenarios. Produce common Kubernetes scenarios (e.g. two) with long-live community environment
- Work with projects (initially select a few) to help them
 - produce cloud native artifacts
 - adopt cloud native tools and practices
 - adapt/expand to support cloud native environments
- Ensure new projects include cloud native where appropriate
- Establish robust connection and engagement with upstream CNCF, ONAP/LFN, edge and other communities
- Support multi-clouds based on k8s: e.g. ONAP, edge, public clouds
- Drive longer term efforts: e.g. common API, service mesh, 'middle-box' data path, acceleration, edge support, etc.
- Produce user oriented and developer oriented training material

Meeting time and logistics

- Wiki: meeting agenda, minutes, recordings, presentation material etc.
- Mailing list:
 - [cnwg] in the opnfv-techdiscuss list
 - Or a new list
- Meeting time proposal - two alternating time slots so that everyone can have relatively convenient time, for example:
 - Week 1: 10:00 - 11:00 AM PDT (5 PM UTC) - convenient for NA
 - Week 2: 12:00 - 1:00 AM PDT (7 AM UTC) - convenient for Asia and EU
 - Day: Wednesday
 - Weekly or bi-weekly
 - Also alternating persons to chair the meetings

Open discussions